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PTO/SB/81 (01-09)

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## POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

	Application Number	10/766,293		
	Filing Date	January 28, 2004		
	First Named Inventor	Peter Savage		
	Title	System and Method for Testing		
	Art Unit	2616		
	Examiner Name	Yuen, Kan		
	Attorney Docket Number	300042-00058		

16					
I nereby revoke a	I previous powers of attorney given in the	above-ide	ntified application	on.	
A Power of At	tomey is submitted herewith.				
Number as my identified above and Trademark	and the same in the first of the sales and the same of the sales that the same of the sales that			71375	
I hereby appoi	OR  I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:				
	Practitioner(s) Name	Registration Number			
	or change the correspondence address for	r the abov	e-identified app	olication to:	
The address a	ssociated with the above-mentioned Customer Numb	er.			
OR		-		7	
The address as	The address associated with Customer Number.  OR				
Firm or Individual Name					
Address					
City		State	1	Zip	
Country					
Telephone		Email	T		
I am the:					
Applicant/Inver	ntor.				
	cord of the entire interest. See 37 CFR 3.71. er 37 CFR 3.73(b) (Form PTO/SB/96) submitted here	with or filed	on		
	8IGNATURE/of Applicant of	r Assignee	of Record		
Signature	July Lall		Date	7-27-09	
Name	Matt Nydell		Telephone	(781) 266-3330	
Title and Company General Counsel, Empirix, Inc.					
NOTE: Signatures of all signature is required, sec	the inventors or assignees of record of the entire interest or below*.	their represer	tative(a) are required	Submit multiple forms if more than one	
Total of forms are submitted.					

This collection of Information is required by 37 CFR 1.31, 1.32 and 1.33. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U S C 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will very depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC/SB/96 (08-08)
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			STA	TEMENT UNDER 3	7 CFR 3.73(b)		
Applica	ant/P€	atent Own	er: Empirix, Inc.		-		
Application No./Patent No.: 7,447,158				F	Filed/Issue Date: 11/4/2008		
Titled:	رسا	10 7	LL <del>29</del> 3		\$ 1128 OH		
	Sy	/stem an	d Method for Testing Sign	ais vvitnin Digital-Nei	WORK Packets '		
Empirix, Inc.				, a Corporatio	n		
(Name of	f Assig	nea)		(Type of Ass	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.		
states 1	that it	is:					
1. 🗵	₹ t	he assigr	nee of the entire right, title, an	d interest in,			
an assignee of less than the entire right, title, and interest in     (The extent (by percentage) of its ownership interest is				%); or			
з. [	] t	he assigr	nee of an undivided interest in	the entirety of (a comp	elete assignment from one of the joint inventors was made)		
the pat	tent a	pplication	/patent identified above, by v	irtue of either:			
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which copy therefore is attached.							
OR _	_		_				
B. 🔀		4 chain o	• •	he patent application/p	atent identified above, to the current assignee as follows:		
		1. From	Savage, Peter		To: Empirix Inc.		
					atent and Trademark Office at, or for which a copy thereof is attached.		
		2. From:	Doyle, John D.		To: Empirix Inc.		
			The document was recorded	in the United States P	atent and Trademark Office at		
			Reel 016242	, Frame 0283	or for which a copy thereof is attached.		
		3. From:	Chandnani, Monica		To: Empirix Inc.		
			The document was recorded	in the United States P	atent and Trademark Office at		
			Reel 016242	, Frame 0283	, or for which a copy thereof is attached.		
Σ	<	Addition	al documents in the chain of t	itle are listed on a supp	lemental sheet(s).		
×	As re	equired by	y 37 CFR 3.73(b)(1)(i), the do y is being, submitted for recor	ocumentary evidence or dation pursuant to 37 (	f the chain of title from the original owner to the assignee was, CFR 3.11.		
	[NO] acco	ΓΕ: A sep irdance w	arate copy (i.e., a true copy of the arction of the	of the original assignment in the re	ent document(s)) must be submitted to Assignment Division in cords of the USPTO. <u>See</u> MPEP 302.08]		
The u	nders	igned #W	rose title is supplied below) Is	authorized to act on be	ehalf of the assignee.		
		Ku	a tidell		<u> 7-27-69</u>		
	Sig	nature	7	<del></del>	Date		
Matt N	Nydel	l	/		General Counsel		
<u> </u>	Prin	nted or Tv	ped Name	<del></del>	Title		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner to Patents, P.O. 80x 1450, Alexandria, VA 22313-1450.

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PTO/88/86 (06-08)
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	STATEMENT UNDE	R 37 CFR 3.73(b)		
Applicant/Pa	atent Owner: Empirix, Inc.			
Application I	No./Patent No.: 7,447,158	Filed/Issue Date: 11/4/2008		
Titled:	pol 744, 293 ystem and Method for Testing Signals Within Digital	Network Rackets 04		
<u> </u>	your and welled for resulting eigher velous Digital	- NEWORK FEEREIS		
Empirix, Inc	·			
(Name of Assig	(Type o	1 Assignee, e.g., corporation, partnership, university, government agency, etc.		
states that it	t is:			
1. 🔀 t	the assignee of the entire right, title, and interest in;			
	an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is			
3. 🔲 t	the assignee of an undivided interest in the entirety of (a c	omplete assignment from one of the joint inventors was made)		
the patent a	application/patent identified above, by virtue of either:			
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached.				
OR				
B. 🔀 A		on/patent identified above, to the current assignee as follows:		
	1. From: Wong, David Hsing-Wang	To: Empirix Inc.		
	The document was recorded in the United State Reel 016242 , Frame 0283	es Patent and Trademark Office at, or for which a copy thereof is attached.		
	2. From: Ivanyi, Tibor	To: Empirix Inc.		
	The document was recorded in the United State	B Patent and Trademark Office at		
	Reel 016242 , Frame 0283	, or for which a copy thereof is attached.		
	3. From: Joo, Eduardo	To: Empirix Inc		
	The document was recorded in the United State	s Patent and Trademark Office at		
	Reel 016242 , Frame 0283	, or for which a copy thereof is attached.		
$\boxtimes$	Additional documents in the chain of title are listed on a s	supplemental sheet(s).		
	equired by 37 CFR 3.73(b)(1)(i), the documentary evidence incurrently is being, submitted for recordation pursuant to	ce of the chain of title from the original owner to the assignee was, 37 CFR 3.11.		
[NOT accor	TE: A separate copy (i.e., a true copy of the original assigndance with 37 CFR Part 3, to record the assignment in the	nment document(s)) must be submitted to Assignment Division in a records of the USPTO. See MPEP 302.08]		
The undersi	igned (whose title is supplied below) is authorized to act o	n behalf of the assignee.		
	Mosto Tolell	7-27-09		
Sign	nature	Date		
Matt Nydell	I	General Counsel		
Prin	nted or Typed Name	Title		

This collection of information is required by 37 CFR 3 73(b). The information is required to obtain or retain a benefit by the public which is to tile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	<u>SŢATEN</u>	ENT UNDER	37 CFR 3.73(b)	
Applicant/	Patent Owner: Empirix, Inc.		·	
Applicatio	n No./Patent No.: 7,447,158		Filed/Issue Date: 11/4/2008	
Titled:	System and Method for Testing Signals V	dithia Diaital Na	128 04	
	System and Method for Testing Signals V	Aum Diânsi-Mê	EWOIR Fackets	
Empirix, I	nc.	a Corporation		
(Name of Ass	signée)	(Type of As	signee, e.g., corporation, parmership, university, government agency, etc.	
states that	t it is:			
1. 🗶	the assignee of the entire right, title, and inte	rest in;		
2.	an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is			
3.	the assignee of an undivided interest in the	entirety of (a com	plete assignment from one of the joint inventors was made)	
the patent	t application/patent identified above, by virtue o	of either:		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a				
OR	copy therefore is attached.			
В. 🗶	patent identified above, to the current assignee as follows:			
	1. From: Neri, Jason		To: Empirix Inc.	
	The document was recorded in the			
	Reel 016242	rame 0283	or for which a copy thereof is attached.	
	2, From:		То:	
	The document was recorded in the	e United States F	Patent and Trademark Office at	
	Reel, F	rame	, or for which a copy thereof is attached.	
	3. From:		To:	
	The document was recorded in the	e United States F	Patent and Trademark Office at	
	Recl F	rame	, or for which a copy thereof is attached.	
	Additional documents in the chain of title ar	e listed on a sup	plemental sheet(s).	
X As	required by 37 CFR 3.73(b)(1)(i), the docume concurrently is being, submitted for recordation	entary evidence o pursuant to 37	of the chain of title from the original owner to the assignee was, CFR 3.11.	
ec: [No	OTE: A separate copy (i.e., a true copy of the cordance with 37 CFR Part 3, to record the as	onginal assignn signment in the r	nent document(s)) must be submitted to Assignment Division in ecords of the USPTO. <u>See</u> MPEP 302.08}	
The unde	rsigned (whose title is supplied below) is authorized	prized to act on b	ehalf of the assignee.	
	Mos yall		7-77-09	
S	ignature		Date	
Matt Nyd	lell		General Counsel	
- P	rinted or Typed Name		Title	

This collection of Information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the USPTO. Time will vary deponding upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Potent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.